SYSTRONICS CO.,LTD.
บริษัท ซิสทรอนิกส์ จำกัด

flytbase

# Enterprise Drone Autonomy Software Platform

## The challenge of scaling drone operations for enterprises

Enterprises aim to expand their drone capabilities using automated drones and docking stations. However, they face various challenges, including lengthy BVLOS approval processes, data security, integrating drones with existing workflows, and automating data processing along with flight operations. Businesses require a unified platform that integrates these components and has the ability to configure an optimal solution for their unique use-case.

## Introducing FlytBase platform

FlytBase enables system integrators and enterprises to deploy and scale a fleet of automated drones and docking stations. The reliable & modular platform enables users to mix & match various components to build automated workflows, connect existing systems & data analytics apps, and integrate with third party BVLOS enablers for regulatory approvals. FlytBase ensures enterprise-grade data security & compliance and offers flexible deployment options based on business requirements.

- Workflow Integration
- BVLOS Ready
- Enterprise Security
- Apps & APIs
- Scalable & Reliable




ISO 27001

AICPA SOC
SOC 2 Type II

GDPR

systronics.co.th

flytbase.com

# FlytBase Advantage

## Automated drone workflows with Flinks

Flinks, short for FlytBase Links are connectors that help integrate FlytBase platform with a wide range of external software apps, devices, and modules. With Flinks:

- Integrate Waze, IoT systems and other third-party alert system for automated incident response.
- Utilize third-party software apps for post-data analysis, mapping, AI-based detection, and analytics.
- Add drone data with your existing Video Management Systems (VMS), ERP, and other custom interfaces or apps.

## Enterprise customer support & success

- Enterprise-level support via call/email/chat & the opportunity to upgrade to custom SLAs.
- Dedicated business and technical account manager for enhanced customer/partner success.
- On-ground support for extensive/critical deployments.

## Reliable & scalable

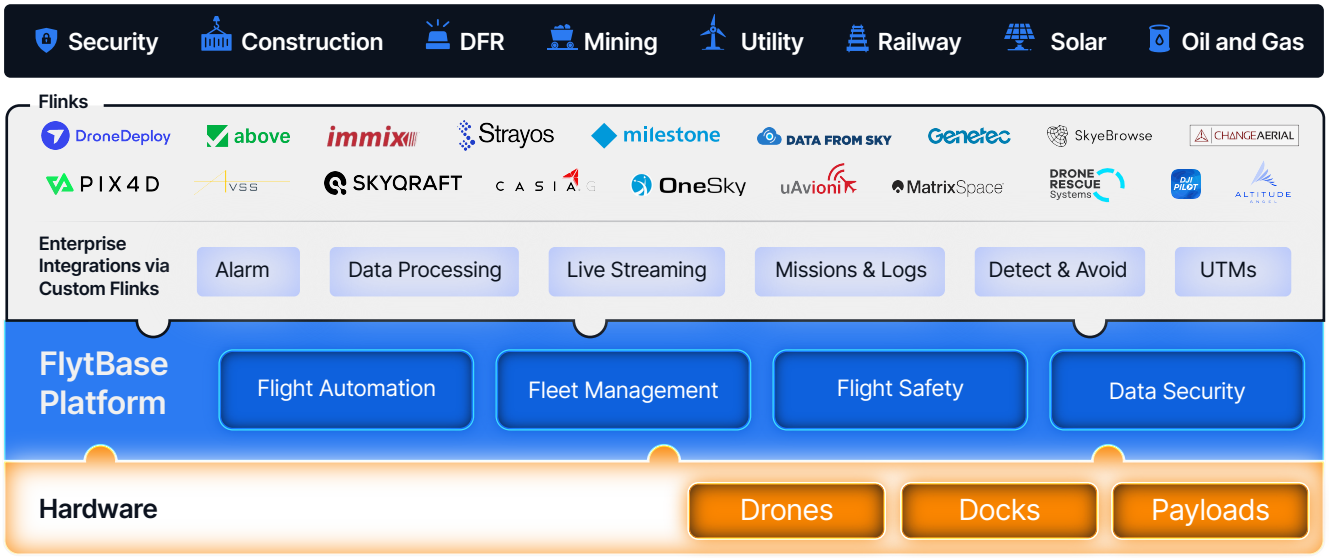
- Deploy, operate, and manage a fleet of automated hybrid drones and docks distributed geographically.
- High reliability with 99.99% uptime with redundant systems for all safety critical modules.
- Continuous 24×7 monitoring to identify faults, raise alerts and automatically redirect traffic to multiple backup servers.

## BVLOS ready

- Third party detect & avoid systems, UTMs, external ADS-B, and parachute integrations available for safe BVLOS operations.
- Advanced flight planning routines such as dynamic path planning, corridor fly zones, NFZ, Smart-RTH, and customized flight workflows as per regulatory requirements.
- BVLOS documentation templates for waivers & approvals.

## Enterprise-grade data security & compliance

- The platform is ISO 27001 certified, and is GDPR and SOC 2 Type II compliant.
- Flexible options for in-country cloud hosting or on-premise deployments for large enterprise clients.
- Full support for IT compliance and cyber security assesments.
- Comprehensive security features include end-to-end encryption, single sign-on, firewall controls, along with third-party VAPT reports to meet custom data security needs of enterprise customers.




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